Small Business Innovation Research/Small Business Tech Transfer

Hyperspectral Remote Sensing Processing Incorporating coremicro IMU and GPS Data, Phase I



Completed Technology Project (2001 - 2002)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Туре	Location
★Stennis Space Center(SSC)	Lead Organization	NASA Center	Stennis Space Center, Mississippi
American GNC Corporation	Supporting Organization	Industry Small Disadvantaged Business (SDB), Women- Owned Small Business (WOSB)	Simi Valley, California

Primary U.S. Work Locations		
California	Mississippi	



Hyperspectral Remote Sensing Processing Incorporating coremicro IMU and GPS Data, Phase I

Table of Contents

Primary U.S. Work Locations and Key Partners 1 Organizational Responsibility 1 Project Management 2 Technology Areas 2

Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Stennis Space Center (SSC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

Hyperspectral Remote Sensing Processing Incorporating coremicro IMU and GPS Data, Phase I



Completed Technology Project (2001 - 2002)

Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Ching-fang Lin

Technology Areas

Primary:

- TX02 Flight Computing and Avionics
 - □ TX02.1 Avionics
 Component Technologies
 - ☐ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations

